

ATRIAL FIBRILLATION (AF) & ARRHYTHMIA CLINIC

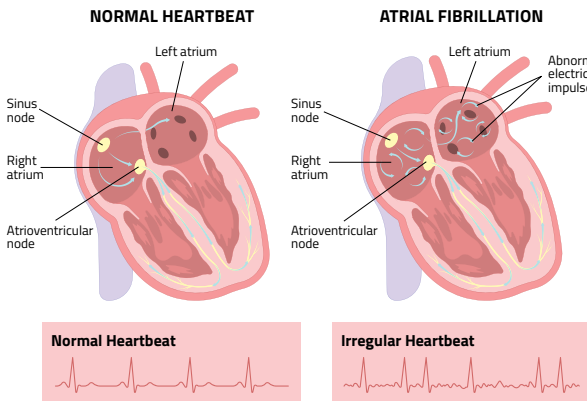
Specialised Heart Rhythm Disorder Care



Restoring Rhythm of Life

The Atrial Fibrillation (AF) & Arrhythmia Clinic

A specialised unit dedicated to diagnosing and treating heart rhythm disorders (arrhythmias). Equipped with the latest technology, the centre offers minimally invasive procedures, advanced device therapies, and lifelong follow-up care to improve patient safety, reduce stroke and heart failure risk, and enhance quality of life. In particular, this clinic also has a specialised focus on the treatment of atrial fibrillation (AF), which is the most common type of arrhythmia that we see in patients.



Global & Asian Epidemiology of AF

Global Epidemiology



Affects 2-4% of adults worldwide



About 1 in 3 people may develop AF in their lifetime

Asian Epidemiology



Cases are increasing rapidly in recent years



Around 0.5-5.4% prevalence in Asia

Malaysia Epidemiology



About 0.5% of adults are affected

AF is the most common heart rhythm disorder in adults (more common in men)

Symptoms

- Rapid and irregular pulse
- Fainting
- Palpitations
- Fatigue
- Giddy or lightheaded
- Shortness of breath

Our Focus

- Early detection & diagnosis of arrhythmias
- Stroke prevention in atrial fibrillation patients
- Advanced ablation therapies
- Comprehensive monitoring of cardiac devices
- Device implantation for rhythm support & sudden cardiac death prevention
- Patient education & lifestyle support to prevent recurrence

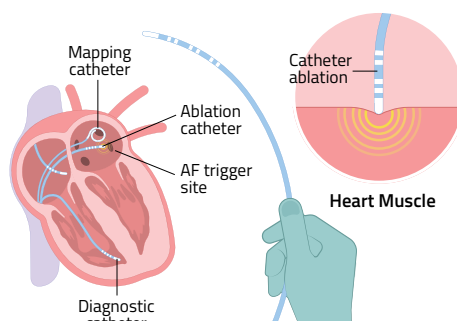
Investigation Services

- Electrocardiogram (ECG)
- Exercise stress testing
- Holter Monitoring
- Electrophysiology studies (EPS)
- Event/implantable loop recorders
- Cardiac imaging (Echo, CT, MRI)

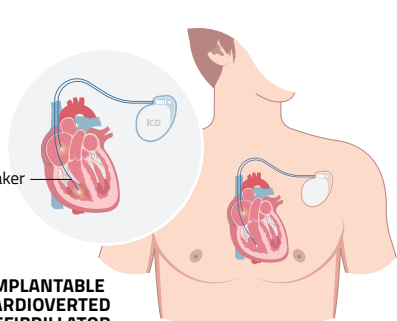
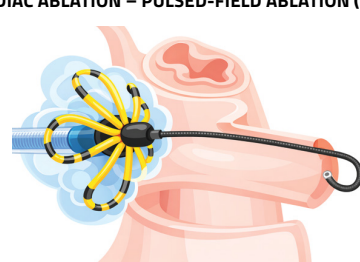
Treatments & Procedures for AF & Other Arrhythmia

- Catheter Ablation (Radiofrequency & Pulsed-Field Ablation (PFA))
- Pacemaker Implantation (single & dual chamber)
- Implantable Cardioverter Defibrillator (ICD)
- Cardiac Resynchronization Therapy (CRT) for heart failure
- Left Atrial Appendage Closure to reduce risk of stroke in atrial fibrillation
- Medication Therapy for arrhythmias & anticoagulation
- Long-Term Device Monitoring & Programming

CARDIAC ABLATION – RADIOFREQUENCY



CARDIAC ABLATION – PULSED-FIELD ABLATION (PFA)



Why Choose Our AF & Arrhythmia Clinic?

- Accurate diagnosis of complex rhythm disorders
- Minimally invasive curative treatments
- Lower stroke risk through advanced AF management
- Seamless, lifelong follow-up care
- Improved quality of life with fewer hospitalizations
- Protection from sudden cardiac death and heart failure with ICD & CRT
- Compassionate, multidisciplinary support in a dedicated cardiovascular setting



Dr. Tuan Jiun Haur
 Consultant Cardiologist & Electrophysiologist
 MBChB (Glasg), MRCP (UK), MD (Cardiac Electrophysiology), CCT (UK)
 MMC No.: 58546 | NSR No.: 129658
 Location: Level 5, Room 507

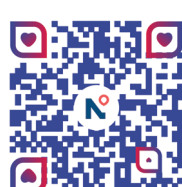


Multidisciplinary Team

- Our dedicated team includes:
- Electrophysiologist
 - Renal Physician
 - Cardiac Imaging Specialist
 - Interventional Cardiologist
 - Cardiac Anaesthesiologist
 - Specialized EP Nurses & Technician
 - ICU & Cardiac Care Specialist
 - Rehabilitation & Physiotherapy Expert
 - Clinical Pharmacist
 - Dietician

Clinic Operating Hours

- Monday - Friday | 8:30am to 5:00pm
- Saturday | 8:30am to 1:00pm
- Sunday and Public Holidays | Closed



Make an Appointment



Scan for E-brochures